3395

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3395	041	01	19	78	2CD	3153	7944

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0021	16	15	20	010	Y	SE	20

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	PR	SA	S	SD	008	—	08	015

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00000	0001	0022	00037

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3L1			PO	DO
START	31°53'	79°44'	4147	4590	21		0817	0820
							PU	ON
FINISH	31°53'	79°45'	4146	4583	21		0835	

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
	700/2 /5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

22 lbs (ca. ½ basket) of live scallops

1000 meats / gal.

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Finfish	Crust	Shell	Other
0	1.0	22	37

R/V DAN MOORE SPECIES LIST

STA. NO. 3395 DATE 19 Jan 19 78 BIOLOGISTS BFH SGH JWG WL

TOT. CATCH WT. 60 AIR 20.5°C SURFACE 16.4°C BOTTOM 15.3°C

SAMPLE WT. _____ RAISING FACTOR _____

traces of [illegible]

SPECIES	C or NC	SUBSAMPLE NUMBER	SUBSAMPLE WEIGHT	TOTAL NO.	TOTAL WT.	$\bar{X}$ WT	REMARKS
Oncopes quadrispinosus							
Argopecten gibbus					22		lengths taken
Portunus gibbesii							
sponge							
dead shell							

Species: *Argopecten gibbus*

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
1	51.8								3345	
	51.4									[illegible]
	51.0									
	53.8									[illegible]
	53.1									
	52.4									1000/gal
	53.6									
	52.7									σ = 2.8733
	51.6									$\bar{x}$ = 52.864
	51.8									
	49.1									S_m = 0.4063
	52.7									
	52.7									
	48.9									
	53.1									
	53.0									
	50.7									
	58.2									
	56.3									
	56.5									
	51.7									
	54.9									
	53.4									
	54.2									
	53.6									
	55.4									
	59.5									
	52.1									
	51.6									
	48.8									
	48.0									
	53.6									
	58.5									
	57.5									
	52.5									
	53.9									
	53.1									
	48.3									
	48.5									
	51.4									
	49.7									
	56.2									
	56.6									
	53.8									
	52.5									
	51.5									
	52.1									
	52.4									
	52.5									
50	51.6									

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